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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/821,796	03/30/2001	Yves Le Du	ATOCM-209	4998	
23599	7590 02/08/2005		EXAM	EXAMINER	
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.			JACKSON, N	JACKSON, MONIQUE R	
2200 CLAR	ENDON BLVD.				
SUITE 1400	ı		ART UNIT	PAPER NUMBER	
ARLINGTO	N. VA 22201		1773		

DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			/ ·
	Application No.	Applicant(s)	
	09/821,796	LE DU ET AL.	
Office Action Summary	Examiner	Art Unit	
	Monique R Jackson	1773	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply will, by stated and the period for reply will.  - Failure to reply within the set or extended period for reply will, by stated and the period for reply will.  - Failure to reply within the set or extended period for reply will, by stated and the period for reply will.  - Failure to reply within the set or extended period for reply will, by stated and the period for reply will.  - Failure to reply within the set or extended period for reply will, by stated and the period for reply will.	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this common NDONED (35 U.S.C. § 133).	munication.
Status			
1)⊠ Responsive to communication(s) filed on 16	November 2004.		
2a)⊠ This action is <b>FINAL</b> . 2b)□ TI	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal matte	rs, prosecution as to the m	nerits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>16-19,21-27,29-36 and 38-40</u> is/are	e pending in the application.		•
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5)⊠ Claim(s) <u>16-19,21-24,26,29-34,36 and 38-4</u>	<u>0</u> is/are allowed.		
6)⊠ Claim(s) <u>27 and 35</u> is/are rejected.			
7)⊠ Claim(s) <u>25</u> is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to by	y the Examiner.	
Applicant may not request that any objection to the	he drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s	) is objected to. See 37 CFR	1.121(d).
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO	-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure	ents have been received. ents have been received in Apriority documents have been re eau (PCT Rule 17.2(a)).	plication No eceived in this National St	age
* See the attached detailed Office action for a li	st of the certified copies not re	ceived.	
Attachment(s)	•		
1) Notice of References Cited (PTO-892)		mmary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>		Mail Date  Domal Patent Application (PTO-15  -	52)

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#### **DETAILED ACTION**

1. The amendment filed 11/16/04 has been entered. Claims 20, 28 and 37 have been canceled. Claims 16-19, 21-27, 29-36 and 38-40 are pending in the application.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

## Claim Objections

3. Claim 25 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only. See MPEP § 608.01(n). Accordingly, the claim has not been further treated on the merits.

### Claim Rejections - 35 USC § 112

- 4. Claim 27 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 27 recites the limitation "the said structure" in line 4. There is insufficient antecedent basis for this limitation in the claim.
- 5. Claim 35 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 35 recites the limitation "the multi-layer structure of claim 20" in lines 1-2. There is insufficient antecedent basis for this limitation in the claim considering claim 20 has been cancelled.

#### Claim Rejections - 35 USC § 103

6. Claim 27 is rejected under 35 U.S.C. 103(a) as being unpatentable over Trouilhet for the reasons generally recited in the prior office action wherein the metal layer may be aluminum.

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#### Allowable Subject Matter

7. Claims 16-19, 21-24, 26, 29-34, 36 and 38-40 are allowed. The following is a statement of reasons for the indication of allowable subject matter: the closest prior art, Trouilhet does not teach or render obvious a multilayer lid structure comprising a binder layer having the instantly claimed composition as recited in Claim 16 or a composition as recited in Claims 38 and 40 wherein the copolymer is a copolymer of ethylene, carboxylic acid esters, vinyl esters and dienes.

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique R Jackson whose telephone number is 571-272-1508. The examiner can normally be reached on Mondays-Thursdays, 8:00AM-4:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on 571-272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monique R. Jackson

Primary Examiner

Technology Center 1700

February 4, 2005